DEEP WATER HORIZON/MISSISSIPPI CANYON 252

Alabama Unified Command Briefing

SFOC SITUATION REPORT

0059

Time: 1000 Date: 6/26/2010

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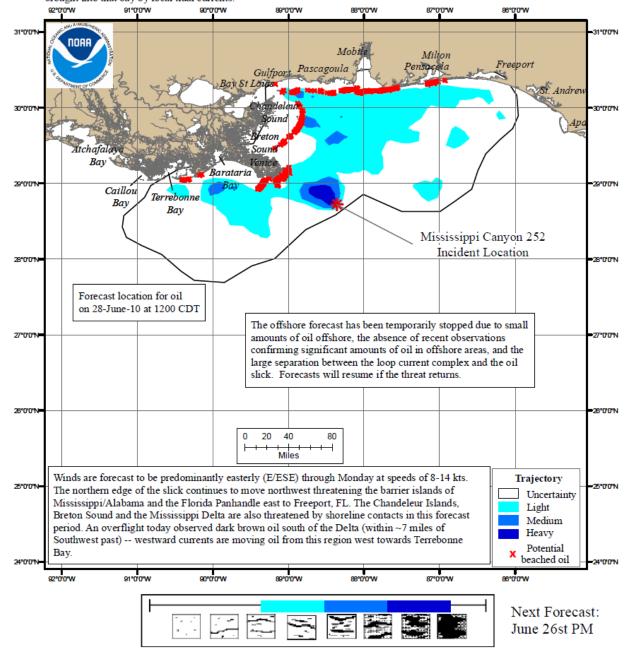
Nearshore Surface Oil Forecast Deepwater Horizon MC252

NOAA/NOS/OR&R

Nearshore

Estimate for: 1200 CDT, Monday, 6/28/10 Date Prepared: 2100 CDT, Friday, 6/25/10

This forecast is based on the NWS spot forecast from Friday, June 25 PM. Currents were obtained from several models (NOAA Gulf of Mexico, West Florida Shelf/USF, NAVO/NRL) and HFR measurements. The model was initialized from Friday satellite imagery analysis (NOAA/NESDIS) and overflight observations. The leading edge may contain tarballs that are not readily observable from the imagery (hence not included in the model initialization). Oil near bay inlets could be brought into that bay by local tidal currents.



this scale bar shows the meaning of the distribution terms at the current time

State of Alabama Booming Update

State of Alabama Booming Update Area Contingency Plan (ACP) Locations Booming Update

Total ACP Locations Statewide: 80

Total ACP Locations Completed: 73

Percent of ACP Complete: 91.3%

Maintenance and fortification of completed ACP points is occurring daily.

Baldwin County ACP Locations Booming		Mobile County ACP Locations Booming	
<u>Update</u>		<u>Update</u>	
Total ACP Locations:	48	Total ACP Locations:	32
Total ACP Locations Completed:	42	Total ACP Locations Completed:	31
Percent of ACP Complete:	87.5%	Percent of ACP Complete:	96.9%

Amount of Boom Deployed during previous day (feet)

4,750

[Source: ICP Mobile Deepwater Horizon (MC-252) Situational Brief Operational Period 68: 26 June 2010]

Amount of Boom Deployed by Unified Command Statewide (feet): 562,650

[Source: ICP Mobile Deepwater Horizon (MC-252) Situational Brief Operational Period 68: 26 June 2010]

Situation Update

- ENVIRONMENTAL: ADEM Air Ops: The AM mission traveled from 15 miles south of Perdido Pass parallel to the coastline to the west end of Dauphin Island then north to approximately 7 miles south Dauphin Island. Medium oil was observed at 15 miles offshore but became lighter as traveling closer to the coast. The heaviest oil was observed 5 miles south of Little Lagoon to 7 miles south of Perdido Pass. The PM mission traveled from 15 miles south of Perdido Pass parallel to the coastline to the west end of Dauphin Island then traveled to the mouth of Mobile Bay and finally back to Perdido Bay. Light sheen and patches of oil were observed 9 miles south of Perdido Pass then medium oil from 9 to 15 miles. Light to medium oil was observed 15 miles off Dauphin Island. Heavy oil was observed 7 miles offshore from Gulf Shores to Perdido Pass. Light sheen was observed at the mouth of Mobile Bay and Katrina Cut.
- HEALTH: Yesterday, ADPH issued a swimming advisory for the Alabama waters west of the Dauphin Island Bridge, also known as the Mississippi Sound. Trajectories continue to predict impact on the Baldwin County beaches over the next 72 hours, so no advisories will be lifted.
- <u>AIR MONITORING:</u> Slight crude oil odors were reported along Highway 182 in Alabama. There were no reports of visible oil. [Source: CTEH's Air Monitoring Activities Oil Spill Daily Summary for June 24, 2010]

• TRAJECTORY: Winds are forecast to be predominantly easterly (E/ESE) through Monday at speeds of 8-14 kts. The northern edge of the slick continues to move northwest threatening the barrier islands of Mississippi/Alabama and the Florida Panhandle east to Freeport. (http://response.restoration.noaa.gov)

• **OPERATIONS**

- Offshore: TF 701 collected 2,435 bbls of oil/water 3 to 10 miles south of Gulf Shores. TF 702, 703 and 704 operated south of Gulf Shores/Orange Beach. These task forces continue to operate in heavy oil south of Gulf Shores/Orange Beach.
- Near shore: Task Forces 2 with 4 shallow water barge skimmers skimming at entrance to Mobile Bay. Task Force 4 with 5 skimmers attached including 1 MARCO V, 1 VOSS, 3 shallow water barges operated between Perdido Pass and Pensacola. Task Force 5 with 4 skimmers attached including 1 MARCO V, 1 VOSS, 2 shallow water barges Operated in area of Dauphin, Petit Bois, Ship and Horn Island. [Source COP, Mobile Sector 24 June 2010, 0600 briefing].
- The Inland Water Skimming Task Force. Operating skimmers from the following locations: Dauphin Island 8 skimmers, Theodore 4 skimmers, and Bayou la Batre 5 skimmers.
- Onshore: Last night About 11 miles of beach was cleaned in Little Lagoon, Gulf Shores State Park, State Pier, Gulf Shores, and Orange Beach using 262 personnel and 5 beach cleaning machines. See attached presentation for results of beach cleaning the night of June 24th.
- SCAT: Teams 3, 5, and 7 worked in Alabama yesterday. Team 3 surveyed the Grand Bay coastline by boat. No oil was observed. Team 5 surveyed from Fort Morgan Point east approximately 6 miles. Small and large mousse patties were observed sporatically along the 6 miles. Team 7 surveyed from Perdido Pass west to Orange Beach Pier. Tarballs were observed on the rocks at the Perdido Pass. Mousse and beach staining was observed 1/2 mile west of Perdido Pass and continued to 1/2 mile west of the pier.
- NAVIGATIONAL RESTRICTIONS: Perdido Pass has been navigationally restricted according to tide by the US Coast Guard.

• EDIBLE FISHES:

- o All Alabama oyster beds remain closed as a precaution.
- On June 24, 2010, ADCNR announced the opening for recreational catch and release fishing in State waters closed to fishing in response to the presence of oil. Closed State waters include all Gulf waters out to the 3-mile State/Federal line, Mississippi Sound avoiding Katrina Cut, and the area south of a line extending east from Mobile Ship Channel Marker 22 to Little Point Clear.(See page#14)
- 78,597 mi² (209,286 km²), or about 33% of the Gulf of Mexico exclusive economic zone remains closed to fishing per the National Marine Fisheries Service, see page # 15.

Weather Forcast

TODAY

WINDS VARIABLE 10 KNOTS OR LESS BECOMING SOUTHEAST AROUND 10 KNOTS IN THE EARLY AFTERNOON THEN SOUTH LATE IN THE AFTERNOON. SEAS 2 FEET. BAYS AND COASTAL WATERWAYS SMOOTH. 425 AM CDT SAT JUN 26 2010

TONIGHT

SOUTH WINDS AROUND 10 KNOTS BECOMING SOUTHEAST AFTER MIDNIGHT. SEAS 2 TO 3 FEET. BAYS AND COASTAL WATERWAYS SMOOTH. 425 AM CDT SAT JUN 26 2010

SUNDAY

SOUTHEAST WINDS 10 TO 15 KNOTS. SEAS 2 TO 3 FEET. BAYS AND COASTAL WATERWAYS A LIGHT CHOP. ISOLATED SHOWERS AND THUNDERSTORMS. 425 AM CDT SAT JUN 26 2010

SUNDAY NIGHT

SOUTHEAST WINDS 10 TO 15 KNOTS. SEAS 2 TO 4 FEET.BAYS AND COASTAL WATERWAYS A LIGHT CHOP. ISOLATED SHOWERS ANDTHUNDERSTORMS. 425 AM CDT SAT JUN 26 2010

• Under light winds, sheens generally are more evident.

Skimming Operations

- There are 882 independent vessels of opportunity (VoO) assigned to work Alabama waters. Of those, a total of 625 are working in surveillance and support functions and 257 are capable of skimming oil.
- There are also 9 vessels capable of skimming oil associated with Task Forces 2 & 4 working in Alabama waters.
- An additional 17 skimmers capable of skimming oil are associated with Inland Water Task Forces 1, 2 & 3.
- The total number of vessels capable of skimming oil and working Alabama waters is 283.

Claims Information

General Claims call 1-800-440-0858

Community Assistance

(See the attached Event Summary in SITREP Reference Document for report printed on June 25, 2010)

- 17,252 Property damage claims were filed, primarily loss of income, 0 denied
- \$23,728,937 paid to date
 - \$10,411,864 in Wage Loss
 - \$ 1,856,714 Loss of Income (Shrimpers)
 - \$ 3,008,439 Loss of Income (Fisherman)
 - \$ 1,708,481 Loss of Income (Oysterman)
 - \$ 598,589 Loss of Income (Crabbers)